



11-15-04

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No. 7587

Applicant - Michel, Bartlett S. H. ) Amendment Responsive to  
Serial No. - 09/812,139 ) Office Action  
Filed - 03/19/2001 ) Dated: 05/17/2004  
Title - Cooperative Adaptive Web) Los Angeles, California  
Caching Routing and Forwarding Web) Date: 11/12/2004  
Content Data Broadcasting Method )  
Art Unit - 2151 )  
Examiner - Backhean, Tiv )  
Docket No. - D-427A )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Technology Center 2100

Sir:

REQUEST FOR EXTENSION OF TIME TO FILE RESPONSE

Applicant hereby requests a three-month extension of time to  
file the present response under 37 CFR 1.136, and 37 CFR 1.17(a).  
The Commissioner of Patents and Trademarks is authorized to charge  
Account No. 010428 for any fees deemed due in connection with the  
filing of this document in the U.S. Patent and Trademark Office.

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1 advertisement data so that a receiving destination can determine  
2 which IPA to go to for requesting the web content data. Isoyama  
3 teaches the use of distance metrics for determining when data  
4 should be stored by a proximal cache. These are disjointed  
5 references teaching differing things that cannot be combined along  
6 the lines of the present invention. The cited references do not  
7 teach or suggest associating originating URLs with originating IPAs  
8 as routing items, nor the transmission broadcast between proximal  
9 and distal caches, nor for purposes of forming forwarding-routing  
10 tables in the caches, nor for routing URL requests in a network of  
11 web caches, for efficient transfer of data. The problem solved and  
12 the solution thereto is not taught nor suggested by the cited  
13 references. Allowance of the claims is requested.

14  
15 Respectfully Submitted

16 *Derrick Michael Reid*

17 Derrick Michael Reid

18 Derrick Michael Reid, Esq.

19 The Aerospace Corporation .

20 PO Box 92957 M1/040

21 Los Angeles, Ca 90009-2957

22 Reg. No. 32,096

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